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PTO/BB/06 (12-04)
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U.S. Palant and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Peperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. PATENT APPLICATION FEE DETERMINATION RECORD Application or Doctor Humber 1015 39960 Substitute for Form PTO-678 APPLICATION AS FILED - FART I OTHER THAN (Column 1) SMALL ENTITY OR SMALL ENTITY (Column 2) FOR HUMBER FILED **NUMBER EXTRA** RATE (1) BASIC FEE FEE (II) RATE (8) (87 CFR 1.18(s), (b), or (cf) 20 U 8EARCH FEE (87 CFR 1.16(K), (), or (m)) 2.00 EXAMINATION FEE (87 CFR 1.16(0), (p), or (d)) 400 TOTAL CLAIMS (87 CFR L16(1)) mirus 20 = 50-ΩR INDEPENDENT CLATUS (87 CFR 1.1803) x 100 minus = x 200 = If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$260 (\$125 for small entity) for each APPLICATION SIZE FER (37 CFR 1.16(a)) additional 50 sheets or fraction thereof. See 85 U.S.C. 41(a)(1)(G) and 37 CFR 1.18(s). MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.160)) 80 36 U \* if the difference in column 1 is less than zero, enter "O" in column 2. TOTAL TOTAL APPLICATION AS AMENDED - PART II OTHER THAN (Column 1) (Column 2) OR (Column 3) SMALL ENTITY SMALL ENTITY CLAIMS IGHE81 REMAINING RESENT NUMBER RATE (#) ADD) PATE (#) ADD)-AFTER 7-05 PREVIOUSLY EXTRA TIONAL 岩 TIONAL **WENDMENT** PAID FOR FEE (#) FEE (1) Total OF OFR LINGS J)) X ΩR X Independent Minus 4 x OR Application Size Fee (37 CFR 1.16(s)) FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (ST CFR 1.180)) OR TOTAL TOTAL ADD'L FEE ADD'L FEE ΔR (Column 1) (Column 2) (Column 3) CLAMB HIGHEST REMAINING PRESENT Ø NUMBER RATE (8) ADOL RATE (\$) ADDL AFTER PREVIOUSLY EXTRA TIONAL FEE (8) TIONAL FEE (4) MENDMENT PAID FOR Total pr cfR Liss Minus X OR . x CO CIPR LAGGE Minus ¥ • OR X ion Size Fee (87 CFR 1.16(a)) FIRST PRESENTATION OF MULTIPLE DEPENDENT CLASM (ST CPR 1.168) OR TOTAL TOTAL ADD'L FEE OR ADDY FEE

\* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".

\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "20".

The "Highest Number Previously Paid For" (Total or independent) is the highest number found in the appropriate box in column 1.

This collection of information is required by 37 CFR 1.16. The information is sequired to obtain or retain a benefit by the public which is to till (and by the information in an analysis of the public which is to till (and by the information in an analysis of the public which is to till (and by the information in an analysis of the public which is to till (and by the information in an analysis of the public which is to till a collection in a stimuted to take 12 minutes to complete. This collector of manifestors is required by 37 CFR 1.18. The information is sequired to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 85 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and automitting the completed application form to the USPTO. Thus will vary depending upon the individual case, Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.